#### FINANCE/EXECUTIVE COMMITTEE

AUTHORIZING THE MAYOR TO ENTER INTO AN APPROPRIATE CONTRACTUAL AGREEMENT WITH BAE SYSTEMS TO PROVIDE UPGRADES TO THE EXISTING SOFTWARE APPLICATION IN AN AMOUNT NOT TO EXCEED \$98,000.00 AND FOR A ONE (1) YEAR MAINTENANCE AGREEMENT IN AN AMOUNT NOT TO EXCEED \$90,000.00 ON BEHALF OF THE DEPARTMENT OF AVIATION FOR A TOTAL NOT-TO-EXCEED AMOUNT OF \$188,000.00. ALL CONTRACTED WORK SHALL BE CHARGED TO AND PAID FROM FUND ACCOUNT AND CENTER NUMBER: 2H21 524001 R21001.

WHEREAS, the City of Atlanta (the "City") wishes to enter into an appropriate contract with BAE Systems, to provide upgrades to the existing software application and a one (1) year maintenance agreement for the Department of Aviation's Noise and Operations Monitoring System ("NOMS"); and

WHEREAS, NOMS contains BAE Systems proprietary hardware and software and these components can only be purchased and maintained through BAE Systems; and

WHEREAS, the Department of Aviation purchased the NOMS software application and hardware which monitors noise and is an existing system currently utilized by the Department of Aviation; and

WHEREAS, the Department of Procurement has certified BAE Systems as the sole provider to provide upgrades and maintenance for one (1) year for the NOMS, as contemplated by §2-1191 of the City Code of Ordinances; and

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF ATLANTA, GEORGIA, that the Mayor be and is hereby authorized to enter into a contractual agreement with BAE Systems to provide upgrades to the existing software application and a one (1) year maintenance agreement in a not-to-exceed amount of \$188,000.00.

BE IT FURTHER RESOLVED, that the Chief Procurement Officer be and is hereby directed to prepare an appropriate contractual agreement.

BE IT FURTHER RESOLVED, that this agreement shall not become binding on the City and the City shall incur no liability upon same until such contract has been executed and delivered to the contracting party.

BE IT FINALLY RESOLVED, that all contracted work shall be charged to and paid from Fund Account and Center Number: 2H21 524001 R21001.



CITY OF ATLANTA

55 Trinity Avenue, SW, Suite 1790 Atlanta, GA 30303 (404) 330-6204 • Fax (404) 658-7705

(404) 330-6204 • Fax (404) 658-7705 Internet Home Page: www.ci.atianta.ga.us DEPARTMENT OF PROCUREMENT

Adam Lorenzo Smith Chief Procurement Officer

February 28, 2003

#### MEMORANDUM

TO:

Shirley Franklin

MAYOR

Benjamin DeCosta

General Manager

Department of Aviation

FROM:

Adam L. Smith

RE:

Sole Source Désignation

I am in receipt of your request for a sole source designation in connection with the Department of Aviation's ("DOA") use of the Noise and Operations Monitoring System ("NOMS"). NOMS consists of a mix of proprietary hardware and software components. It is also my understanding that NOMS is used with off-the-shelf equipment and applications configured for use in connection therewith. According to your request, BAE Systems has the necessary expertise to modify or repair the NOMS system. I requested additional information on the BAE Systems and discovered, among other things, the following:

- the City purchased the software and hardware and it is the existing noise monitoring system utilized by the DOA;
- NOMS contains BAE Systems proprietary hardware and software and these components can only be purchased and maintained through BAE Systems;
- 3. the hardware components such as the noise monitor terminals, microphone, and portable noise monitors are manufactured only by BAE Systems;
- the principal components of the BAE Systems TAMIS are softwares for reporting, flight track display, and signal processing to correlate flight tracks with noise events and data acquisition that can only be modified or upgraded by BAE Systems.

Based on the above, I have determined that your request meets the provisions of §2-1191, Sole Source Procurement, of the Atlanta Code of Ordinances, and that BAE Systems, is uniquely qualified to provide the necessary and appropriate upgrades and modifications to the existing NOMS system.

The Department of Procurement will prepare the legislation for approval by Council.

If you have any questions please give me a call at (404) 330-6204.





Shirley Franklin Mayor

Benjamin R. DeCosta Aviation General Manager

# Memo

From: Carole Dortch, Assistant General Manager of Administration, COA/DOA

Date: 1/17/2003

Re: Sole Source

Our NOMS (Noise and Operations Monitoring System) consists of a mix of proprietary hardware and software components, and off the shelf equipment and applications configured for use with them; only BAE Systems has the necessary expertise to modify or repair this system.

Annually, we review possible upgrades to the core system as well as consider need for other modifications such as the installation of additional noise monitoring sites. In addition, because of the complexity of ARTS radar and noise event acquisition and their subsequent correlation, we, as well as most other airports utilizing this type of system, require a yearly service and maintenance agreement.

Please grant your approval of BAE Systems as a sole source provider for our NOMS during the year 2003.

Cc:

Dan Molloy, Assistant General Manager Facilities, COA/DOA Thomas E. Nissalke II Ph.D., Director Env. and Tech. Services, COA/DOA Ken Martin, Environmental Compliance Manager, COA/DOA Doug Strachan, NOMS Specialist, COA/DOA File



### BAESYSTEMS

Lati Pallania Castania Pallania Castania

August 1, 2000

City of Atlanta
Hartsfield International Airport
Department of Aviation
Atlanta, Georgia

Attention: Mr. Doug Strachan

Subject: Proprietary BAE SYSTEMS Hardware and Software in NOMS System

Dear Mr. Strachan,

The NOMS system contains BAE SYSTEMS proprietary hardware and software. These proprietary components can only be purchased and maintained through BAE SYSTEMS. The principal hardware components such as the noise monitor terminals, microphone, microphone assemblies and portable noise monitors are manufactured only by BAE SYSTEMS. The principal components of BAE SYSTEMS TAMIS software such as reporting software, flight track display software, signal processing software to correlate flight tracks with noise events and data acquisition are unique and can only be modified or upgraded by BAE SYSTEMS. Due to the proprietary nature of the system components of the NOMS only BAE SYSTEMS can effectively maintain and upgrade the system.

Trust this information meets with your approval, and please contact me at 512-929-2010 if you require clarification or more detail regarding this matter. Thanks for your attention and cooperation.

Sincerely,

David Rohde

Director, Airport Information Systems

AUG n3 2000

# TRANSMITTAL FORM FOR LEGISLATION

TO: MAYOR'S		<i>[ A</i>	REGORY PRIDGEON	1	
Chief Procurement Officer S	Signature:	au &	MU IN		
Originating Department: De	partment of Procureme	ent Contact Person	n: Felicia Strong-Whi ທີ່ໃ	itaker	
Committee(s) of Purview: Finance/Executive		Council Deadli	Council Deadline: May 2, 2003		
Committee Meeting Dates(s): May 14, 2003		Full Council Da	Full Council Date: May 19, 2003		
CAPTION					
AUTHORIZING THE MA AGREEMENT WITH BA SOFTWARE APPLICATIO (1) YEAR MAINTENANCE BEHALF OF THE DEPAR OF \$188,000.00. ALL CO FUND ACCOUNT AND CE  BACKGROUND	E SYSTEMS TO P N IN AN AMOUNT NO E AGREEMENT IN AN TMENT OF AVIATION ONTRACTED WORK S	ROVIDE UPGRADE OT TO EXCEED \$98, AMOUNT NOT TO I FOR A TOTAL NO SHALL BE CHARGE	ES TO THE EXIS 000.00 AND FOR A EXCEED \$90,000.0 T-TO-EXCEED AMO	TING ONE 0 ON DUNT	
FINANCIAL IMPACT (if ar	ıy)				
Mayor's Staff Only	·++++++++++++	+++++++	·····	++++++	
Received by Mayor's Office:	(date)	Review	ved by: (initials)	(date)	
Submitted to Council:	(date)				
Action by Committee:	ApprovedAdv	ertisedHeld	Amended		
	SubstituteRefe	erredOther			